

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	("6303667").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/15 10:36
L2	2	("20030030032").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/15 10:37
L3	11	"2169597"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/15 12:33
L4	412192	(heat near3 exchange\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/15 12:34
L5	79231	4 and (scale or deposits or sludge or scales or deposit or cleaning or cleans or rust)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/15 12:34
L6	7307	5 and (chelating or chelant or chelates or chelate or edta or ethylenediamine or tetraacetic or polyaspartic or ascorbic or citric or triethanolamine or ethylamine or ethanolamine or monoethanolamine or "510"/\$.ccls. or "134"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/15 12:37
L7	3228	6 and ((chelating or chelant or chelates or chelate or edta or ethylenediamine or tetraacetic or polyaspartic or ascorbic or citric or triethanolamine or ethylamine or ethanolamine or monoethanolamine).ti,clm,ab. or "510"/\$.ccls. or "134"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/15 12:38
L8	2314	7 and ( "510"/\$.ccls. or "134"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/15 12:38
L9	1574	8 and (@ad<="20010620" or @prad<="20010620")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/15 13:22
L10	662	9 and (reducing or chelating or chelate or chelant or chelates)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/15 12:39
L11	244	9 and (chelating or chelate or chelant or chelates or edta)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/15 12:43
L12	457	10 not 11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/15 12:40

## EAST Search History

L13	2	("6740168").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/15 13:22
L14	24	((("20020196891") or ("6740168") or ("20040149310") or ("20050247269") or ("5764717") or ("5841826") or ("4632705") or ("4578162") or ("4045253") or ("5258141") or ("5447575") or ("5814204") or ("5601657") or ("6197738") or ("3996062") or ("5670473") or ("4721532") or ("5512183") or ("5154197") or ("5183573") or ("5389156") or ("6395703") or ("4530131") or ("5830839")).PN.	US-PGPUB; USPAT	OR	OFF	2006/03/15 13:22
L15	22	14 and (@ad<="20010620" or @prad<="20010620")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/15 13:22
L16	13	((("20020196891") or ("6740168") or ("20040149310") or ("20050247269") or ("5764717") or ("5841826") or ("4632705") or ("4578162") or ("4045253") or ("5258141") or ("5447575") or ("5814204") or ("5601657")).PN.	US-PGPUB; USPAT	OR	OFF	2006/03/15 13:22
L17	11	16 and (@ad<="20010620" or @prad<="20010620")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/15 13:23